

PTO-1449 (Modification) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.84602		SERIAL NUMBER 09/429,643
	APPLICANTS Edmund C. Munger et al.		
	FILING DATE October 29, 1999	GROUP ART UNIT	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
HC	4,933,846	06/12/90	Humphrey et al.			
HC	5,842,040	11/24/98	Hughes et al.			



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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Amata Gio</i>	DATE CONSIDERED <i>6/6/03</i>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.84602	SERIAL NUMBER 09/429,643
	APPLICANT Edmund Colby Munger, et al.	
	FILING DATE 10/29/99	GROUP ART UNIT unknown

U.S. PATENT DOCUMENTS

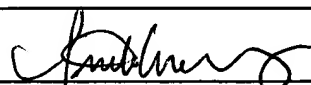
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AC	FASBENDER, KESDOGAN, and KUBITZ: "Variable and Scalable Security: Protection of Location Information in Mobile IP", IEEE publication, 1996, pages 963-967

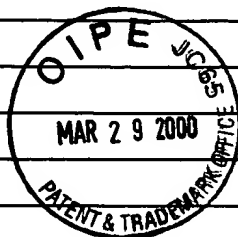
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Filed: September 25, 2000

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.84602		SERIAL NUMBER 09/429,643	
	APPLICANTS Edmund C. Munger et al.			
	FILING DATE October 29, 1999		GROUP ART UNIT	

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AC	Reiter, Michael K. and Rubin, Aviel D. (AT&T Labs - Research), "Crowds: Anonymity for Web Transactions", pages 1-23.
AC	Dolev, Shlomi and Ostrovsky, Rafail, "Efficient Anonymous Multicast and Reception" (Extended Abstract), 16 pages.
AC	Rubin, Aviel D., Geer, Daniel, and Ranum, Marcus J. (Wiley Computer Publishing), "Web Security Sourcebook", pages 82-94.
EXAMINER <i>Paul G. Groux</i> DATE CONSIDERED <i>6/6/03</i>	
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.84602	APPLICATION NUMBER 09/429,643
	APPLICANTS Edmund Colby Munger et al.	
	FILING DATE October 29, 1999	GROUP ART UNIT 2100

U.S. PATENT DOCUMENTS

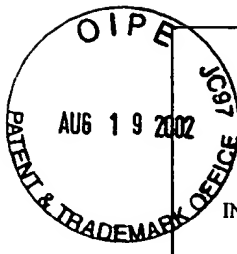
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
AC	6,119,171	9/2000	Alkhatib	---	---	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Smith</i>	DATE CONSIDERED <i>6/6/03</i>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

	PTO-1449 (Modified)	ATTY. DOCKET NO. 000479.84602	SERIAL NUMBER 09/429,643
	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Edmond Colby Munger et al.	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE October 29, 1999	GROUP ART UNIT TBA

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
AC	5,588,060	12/24/96	Aziz			
AC	5,689,566	11/18/9	Nguyen			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
AC	199 24 575	12/2/99	DE			
	0 838 930	4/29/98	EPO			
	2 317 792	4/1/98	GB			
	0 814 589	12/29/97	EPO			
	WO 98/27783	6/25/98	PCT			

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AC	Search Report (dated 6/18/02), International Application No. PCT/US01/13260
	Search Report (dated 6/28/02), International Application No. PCT/US01/13261
	Donald E. Eastlake, "Domain Name System Security Extensions", DNS Security Working Group, April 1998, 51 pages
	D. B. Chapman et al., "Building Internet Firewalls", November 1995, pages 278-297 and pages 351-375
	P. Srisuresh et al., "DNS extensions to Network Address Translators", July 1998, 27 pages
	Laurie Wells, "Security Icon", October 19, 1998, 1 page
	W. Stallings, "Cryptography And Network Security", 2 nd Edition, Chapter 13, IP Security, June 8, 1998, pages 399-440
	W. Stallings, "New Cryptography and Network Security Book", June 8, 1998, 3 pages

EXAMINER <i>Antia Grouchy</i>	DATE CONSIDERED <i>6/6/03</i>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

IDS w/1449 form filed: August 19, 2002

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 000479.84602	SERIAL NUMBER 09/429,643
	APPLICANT Edmond Colby Munger et al.	
	FILING DATE April 26, 2000	GROUP ART UNIT TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
AC	0 858 189	8/12/98	EPO			
	WO 01 50688	7/12/01	PCT			
	WO 98 59470	12/30/98	PCT			
	WO 99 48303	9/23/99	PCT			
AC	WO 99 38081	7/29/99	PCT			

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AC	Search Report (dated 8/20/02), International Application No. PCT/US01/04340
	Search Report (dated 8/23/02), International Application No. PCT/US01/13260
	Shree Murthy et al., "Congestion-Oriented Shortest Multipath Routing", Proceedings of IEEE INFOCOM, 1996, pages 1028-1036
	Jim Jones et al., "Distributed Denial of Service Attacks: Defenses", Global Integrity Corporation, 2000, pages 1-14
	James E. Bellaire, "New Statement of Rules - Naming Internet Domains", Internet Newsgroup, July 30, 1995, 1 page
	D. Clark, "US Calls for Private Domain-Name System", Computer, IEEE Computer Society, August 1, 1998, pages 22-25
	August Bequai, "Balancing Legal Concerns Over Crime and Security in Cyberspace", Computer & Security, Vol. 17, No. 4, 1998, pages 293-298
	Rich Winkel, "CAQ: Networking With Spooks: The NET & The Control Of Information", Internet Newsgroup, June 21, 1997, 4 pages

EXAMINER <i>Frank Chen</i>	DATE CONSIDERED 9/6/03
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

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Information Disclosure Statement

Serial No. 09/429,643

Sheet 1 of 1

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 000479.84602	SERIAL NUMBER 09/429,643
	APPLICANT Edmond Colby Munger et al.	
	FILING DATE October 29, 1999	GROUP ART UNIT 2153

U.S. PATENT DOCUMENTS

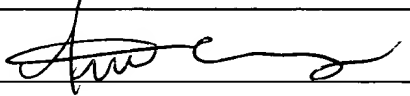
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
AC	WO 98 55930	12/10/98	PCT			

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	Search Report (dated 10/7/02), International Application No. PCT/US01/13261
AC	F. Halsall, "Data Communications, Computer Networks And Open Systems", Chapter 4, Protocol Basics, 1996, pages 198-203

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